

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG110321\
 Data File : BG050849.D
 Acq On : 3 Nov 2021 14:11
 Operator : CG/JU
 Sample : M4412-11
 Misc :
 ALS Vial : 34 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 BG367

Integration Parameters: LSCINT.P

Integrator: RTE

Smoothing : OFF

Filtering: 5

Sampling : 1

Min Area: 0.1 % of largest Peak

Start Thrs: 0.2

Max Peaks: 100

Stop Thrs : 0

Peak Location: TOP

If leading or trailing edge < 100 prefer < Baseline drop else tangent >

Peak separation: 5

Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG110321.M
 Title : SVOA CALIBRATION

Signal : TIC: BG050849.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.587	13	17	25	rVB2	8000	13344	1.13%	0.132%
2	4.016	86	90	105	rVV	40067	77100	6.53%	0.760%
3	4.127	107	109	116	rVB5	1908	2855	0.24%	0.028%
4	4.245	124	129	138	rVB4	3810	7074	0.60%	0.070%
5	4.362	147	149	155	rVB4	1842	2582	0.22%	0.025%
6	4.574	181	185	191	rBV5	1667	2147	0.18%	0.021%
7	5.302	304	309	313	rBV4	1589	3074	0.26%	0.030%
8	7.200	625	632	634	rVB3	1521	2600	0.22%	0.026%
9	7.376	653	662	671	rBV	33849	65313	5.53%	0.644%
10	7.541	683	690	700	rBV	112253	197860	16.76%	1.951%
11	7.758	720	727	735	rBV	108319	193068	16.36%	1.904%
12	8.228	800	807	815	rVB	97125	168331	14.26%	1.660%
13	8.446	840	844	851	rVB3	3391	4728	0.40%	0.047%
14	8.757	892	897	900	rBV3	1904	2620	0.22%	0.026%
15	8.886	913	919	920	rBV4	1811	2344	0.20%	0.023%
16	8.928	920	926	936	rVB	93343	165141	13.99%	1.628%
17	9.404	999	1007	1016	rBV	141247	259142	21.96%	2.555%
18	9.762	1063	1068	1076	rVB4	1221	2286	0.19%	0.023%
19	10.126	1122	1130	1140	rBV	112137	209216	17.73%	2.063%
20	10.667	1215	1222	1233	rBV	151016	278113	23.56%	2.742%
21	10.802	1238	1245	1258	rBV2	21412	49301	4.18%	0.486%
22	11.055	1280	1288	1300	rVB	145257	261938	22.19%	2.583%
23	11.184	1304	1310	1324	rVV	142423	275814	23.37%	2.719%
24	11.624	1383	1385	1391	rVB	1051	1619	0.14%	0.016%
25	12.629	1551	1556	1563	rVB4	2760	4527	0.38%	0.045%
26	13.452	1691	1696	1700	rVB4	1607	2101	0.18%	0.021%
27	13.722	1738	1742	1749	rVB	2165	3000	0.25%	0.030%
28	14.245	1824	1831	1839	rBV	375116	553752	46.92%	5.460%
29	14.550	1875	1883	1890	rVV	398340	623725	52.85%	6.150%
30	14.715	1906	1911	1916	rBV3	1151	2088	0.18%	0.021%
31	14.856	1928	1935	1942	rVB	235231	384643	32.59%	3.792%
32	15.044	1962	1967	1982	rVB2	29024	60706	5.14%	0.599%
33	15.614	2061	2064	2069	rBV2	2588	3716	0.31%	0.037%
34	15.667	2069	2073	2075	rVB3	1778	2127	0.18%	0.021%
35	15.843	2095	2103	2113	rVB	523247	811236	68.74%	7.998%
36	15.955	2116	2122	2131	rBV	179052	276364	23.42%	2.725%

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG110321\
 Data File : BG050849.D
 Acq On : 3 Nov 2021 14:11
 Operator : CG/JU
 Sample : M4412-11
 Misc :
 ALS Vial : 34 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 BG367

Integration Parameters: LSCINT.P

Integrator: RTE

Smoothing : OFF

Filtering: 5

Sampling : 1

Min Area: 0.1 % of largest Peak

Start Thrs: 0.2

Max Peaks: 100

Stop Thrs : 0

Peak Location: TOP

If leading or trailing edge < 100 prefer < Baseline drop else tangent >

Peak separation: 5

Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG110321.M
 Title : SVOA CALIBRATION

37	16.078	2139	2143	2148	rVB2	2330	3807	0.32%	0.038%
38	16.219	2160	2167	2175	rBV4	7915	11169	0.95%	0.110%
39	16.284	2175	2178	2184	rVB	1669	2734	0.23%	0.027%
40	16.525	2211	2219	2226	rBV3	2708	6698	0.57%	0.066%
41	16.713	2247	2251	2253	rBV4	1743	2027	0.17%	0.020%
42	17.183	2328	2331	2334	rBV2	1420	1827	0.15%	0.018%
43	17.277	2343	2347	2349	rBV4	1180	1385	0.12%	0.014%
44	17.312	2349	2353	2358	rVV4	3204	4988	0.42%	0.049%
45	17.377	2358	2364	2365	rVV2	1659	2694	0.23%	0.027%
46	17.388	2365	2366	2370	rVB2	2078	1639	0.14%	0.016%
47	17.600	2395	2402	2409	rBV	318486	506455	42.91%	4.993%
48	17.700	2412	2419	2426	rVV	629844	975857	82.69%	9.621%
49	17.776	2430	2432	2439	rVB3	2386	3615	0.31%	0.036%
50	18.052	2475	2479	2483	rBV	2871	3366	0.29%	0.033%
51	18.176	2497	2500	2503	rVB4	1498	1413	0.12%	0.014%
52	18.234	2505	2510	2515	rVB2	10677	14324	1.21%	0.141%
53	18.740	2592	2596	2600	rBV5	2630	4119	0.35%	0.041%
54	18.969	2634	2635	2640	rBV4	1307	1590	0.13%	0.016%
55	19.104	2654	2658	2659	rBV3	1634	1414	0.12%	0.014%
56	19.362	2700	2702	2704	rBV3	1226	1422	0.12%	0.014%
57	19.392	2704	2707	2710	rVB4	4919	5468	0.46%	0.054%
58	19.439	2713	2715	2719	rBV2	1317	1561	0.13%	0.015%
59	19.533	2726	2731	2736	rBV5	8459	16363	1.39%	0.161%
60	19.609	2740	2744	2751	rVB2	7796	12096	1.02%	0.119%
61	19.862	2783	2787	2788	rBV4	1577	2026	0.17%	0.020%
62	19.973	2797	2806	2815	rBV	817305	1180204	100.00%	11.636%
63	20.144	2832	2835	2838	rBV3	1297	1919	0.16%	0.019%
64	20.461	2883	2889	2894	rBV8	4441	9305	0.79%	0.092%
65	20.902	2962	2964	2965	rBV2	1749	1480	0.13%	0.015%
66	20.966	2972	2975	2980	rVB5	6512	8676	0.74%	0.086%
67	21.084	2993	2995	2997	rBV3	1744	1965	0.17%	0.019%
68	21.489	3059	3064	3082	rBV3	47063	143827	12.19%	1.418%
69	21.748	3105	3108	3113	rVB5	4706	6619	0.56%	0.065%
70	21.895	3126	3133	3142	rVB	293316	507677	43.02%	5.005%
71	22.059	3157	3161	3166	rVB6	7188	8372	0.71%	0.083%
72	22.412	3219	3221	3222	rBV2	1939	1725	0.15%	0.017%
73	22.594	3250	3252	3254	rVB3	2442	1676	0.14%	0.017%
74	22.694	3266	3269	3275	rVB5	7190	9826	0.83%	0.097%
75	23.164	3347	3349	3351	rBV2	1801	1588	0.13%	0.016%
76	23.323	3374	3376	3379	rVB3	1842	1922	0.16%	0.019%

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG110321\
 Data File : BG050849.D
 Acq On : 3 Nov 2021 14:11
 Operator : CG/JU
 Sample : M4412-11
 Misc :
 ALS Vial : 34 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 BG367

Integration Parameters: LSCINT.P

Integrator: RTE

Smoothing : OFF

Filtering: 5

Sampling : 1

Min Area: 0.1 % of largest Peak

Start Thrs: 0.2

Max Peaks: 100

Stop Thrs : 0

Peak Location: TOP

If leading or trailing edge < 100 prefer < Baseline drop else tangent >

Peak separation: 5

Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG110321.M
 Title : SVOA CALIBRATION

77	23.422	3387	3393	3402	rVB5	9269	20305	1.72%	0.200%
78	23.775	3451	3453	3455	rBV3	2109	1594	0.14%	0.016%
79	24.233	3529	3531	3532	rBV2	2256	1490	0.13%	0.015%
80	24.274	3533	3538	3544	rVB4	14113	31142	2.64%	0.307%
81	24.844	3633	3635	3636	rBV2	2024	1768	0.15%	0.017%
82	25.062	3661	3672	3686	rVB	355906	1024759	86.83%	10.104%
83	25.291	3694	3711	3726	rBV2	172502	535857	45.40%	5.283%
84	25.414	3728	3732	3733	rBV4	2486	3398	0.29%	0.034%
85	27.382	4066	4067	4069	rBV2	1904	1577	0.13%	0.016%
86	27.917	4149	4158	4170	rVB8	10947	37258	3.16%	0.367%
87	28.364	4232	4234	4235	rBV2	2168	1981	0.17%	0.020%
88	28.581	4269	4271	4273	rBV3	2317	1981	0.17%	0.020%
89	28.610	4273	4276	4279	rBV5	2447	3303	0.28%	0.033%
90	28.840	4313	4315	4317	rVB3	3064	2024	0.17%	0.020%
91	28.869	4317	4320	4322	rBV4	2242	2632	0.22%	0.026%
92	28.981	4337	4339	4343	rBV5	1830	1957	0.17%	0.019%
93	29.598	4442	4444	4445	rBV2	2892	1900	0.16%	0.019%
94	30.238	4551	4553	4556	rVB4	2481	2495	0.21%	0.025%
95	30.632	4619	4620	4623	rBV3	3001	2362	0.20%	0.023%
96	30.990	4680	4681	4684	rBV3	2340	1879	0.16%	0.019%
97	31.331	4737	4739	4742	rVB3	2611	2148	0.18%	0.021%
98	31.354	4742	4743	4747	rBV4	2528	2820	0.24%	0.028%
99	31.390	4747	4749	4751	rBV3	2193	1718	0.15%	0.017%
100	32.071	4863	4865	4868	rBV4	1963	1817	0.15%	0.018%

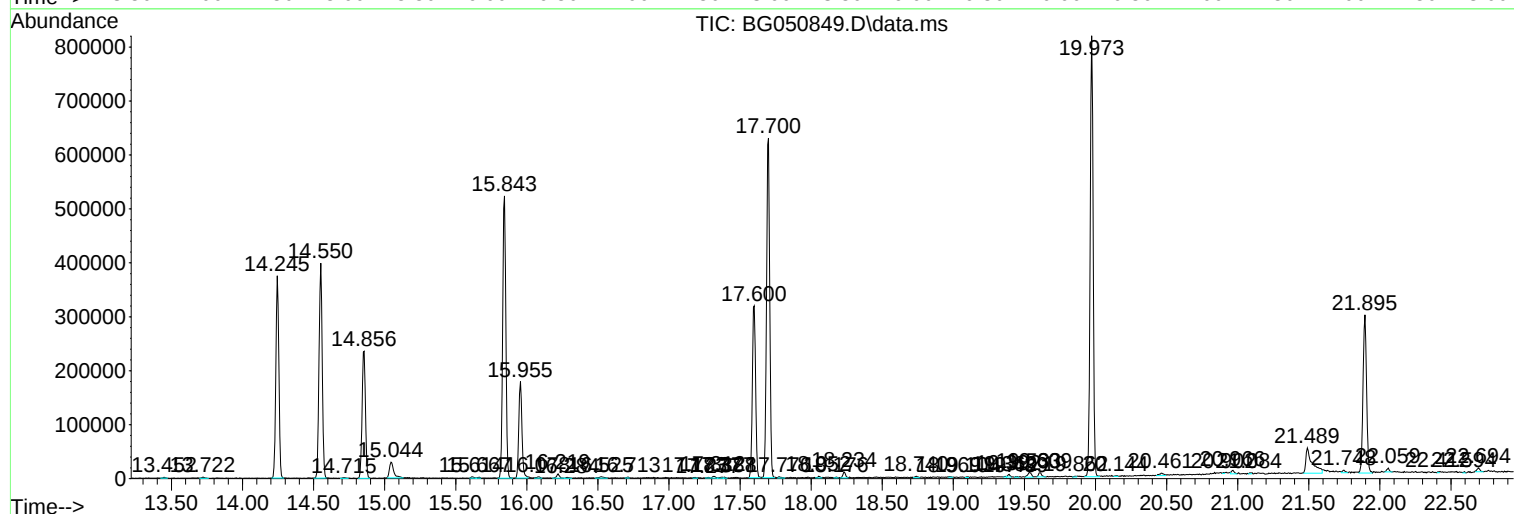
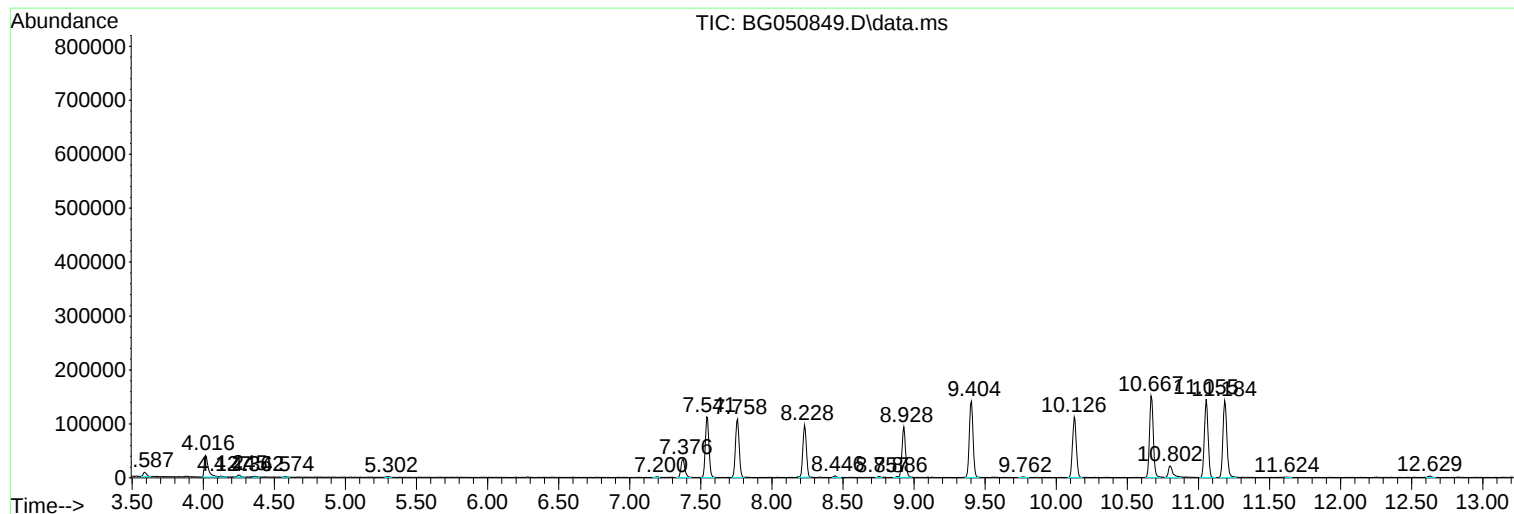
Sum of corrected areas: 10142598

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG110321\
Data File : BG050849.D
Acq On : 3 Nov 2021 14:11
Operator : CG/JU
Sample : M4412-11
Misc :
ALS Vial : 34 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
BG367

Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG110321.M
Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG110321\
Data File : BG050849.D
Acq On : 3 Nov 2021 14:11
Operator : CG/JU
Sample : M4412-11
Misc :
ALS Vial : 34 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
BG367

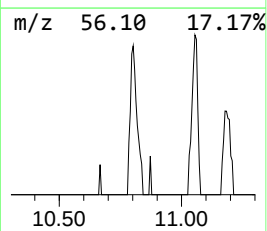
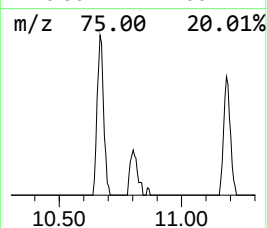
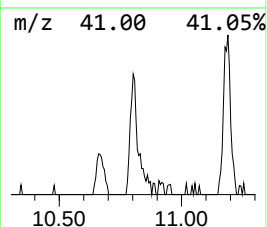
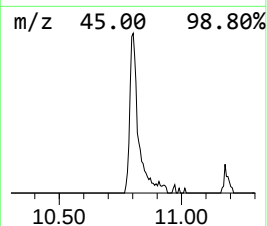
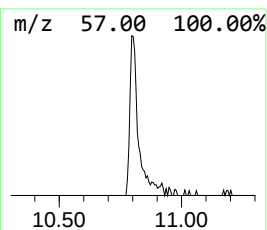
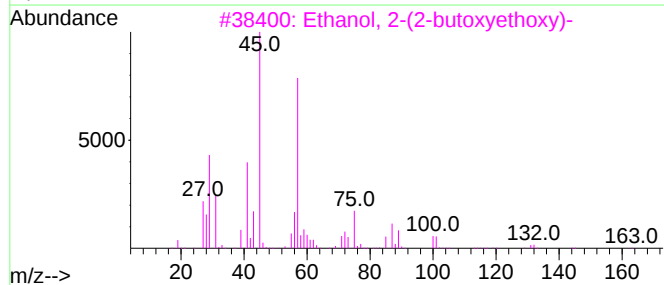
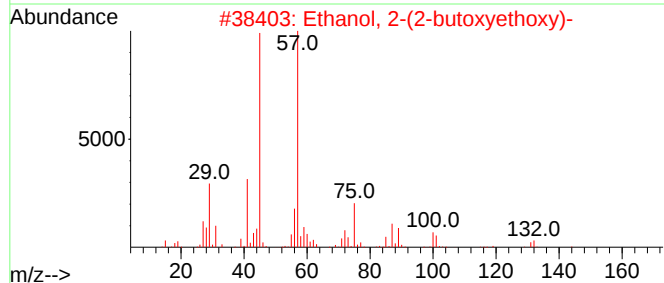
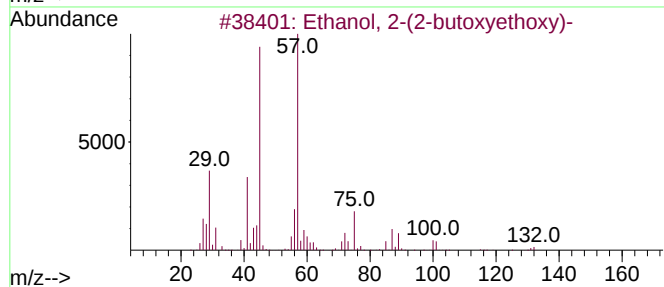
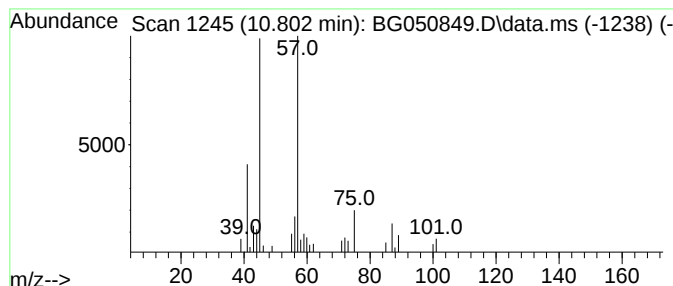
Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG110321.M
Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 1 Ethanol, 2-(2-butoxyethoxy)- Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
10.802	3.76 ng/ul	49301	Naphthalene-d8	11.055

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Ethanol, 2-(2-butoxyethoxy)-	162	C8H18O3	000112-34-5	86
2			Ethanol, 2-(2-butoxyethoxy)-	162	C8H18O3	000112-34-5	78
3			Ethanol, 2-(2-butoxyethoxy)-	162	C8H18O3	000112-34-5	72
4			Ethanol, 2-[2-(2-methylpropoxy)e...	162	C8H18O3	018912-80-6	56
5			Di-sec-Butyl ether	130	C8H18O	006863-58-7	50



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG110321\
Data File : BG050849.D
Acq On : 3 Nov 2021 14:11
Operator : CG/JU
Sample : M4412-11
Misc :
ALS Vial : 34 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
BG367

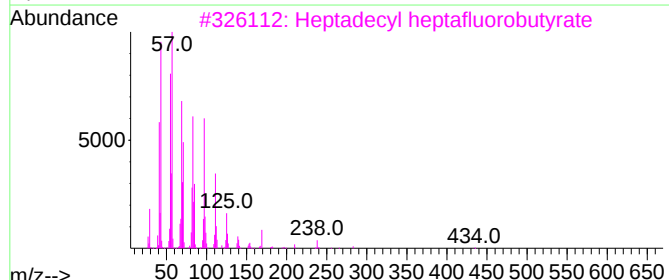
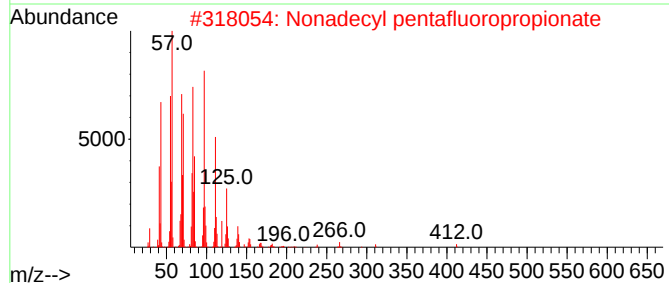
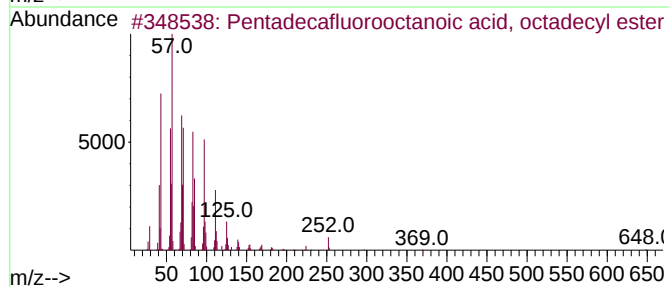
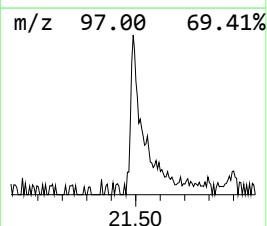
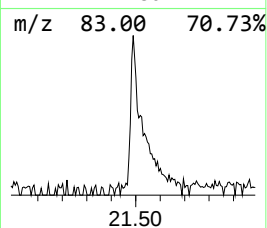
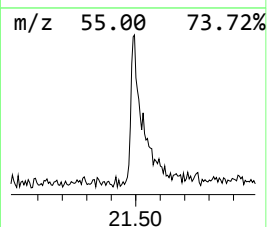
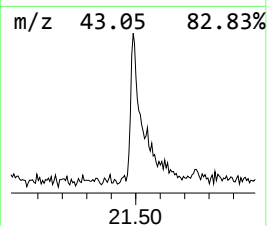
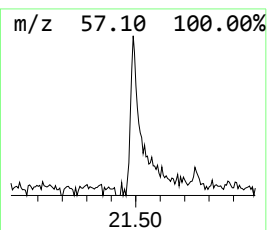
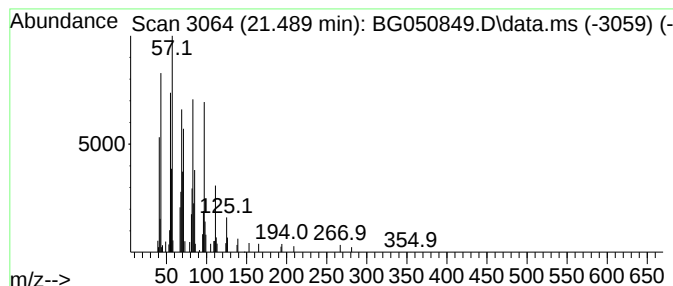
Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG110321.M
Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 2 Pentadecafluorooctanoic aci... Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
21.489	5.67 ng/ul	143827	Chrysene-d12	21.895

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Pentadecafluorooctanoic acid, oc...	666	C26H37F15O2	1000406-04-8	94
2			Nonadecyl pentafluoropropionate	430	C22H39F5O2	1000351-88-8	91
3			Heptadecyl heptafluorobutyrate	452	C21H35F7O2	959085-66-6	91
4			1-Hexacosene	364	C26H52	018835-33-1	83
5			1-Heptacosanol	396	C27H56O	002004-39-9	81



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG110321\
Data File : BG050849.D
Acq On : 3 Nov 2021 14:11
Operator : CG/JU
Sample : M4412-11
Misc :
ALS Vial : 34 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
BG367

Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG110321.M
Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST0.L
TIC Integration Parameters: LSCINT.P

TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Ethanol, 2-(2-b...	10.802	3.8	ng/ul	49301	2	11.055	261938	20.0
Pentadecafluoro...	21.489	5.7	ng/ul	143827	5	21.895	507677	20.0